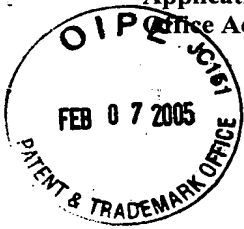


DOCKET NO.: NNI-0052  
Application No.: 09/873,622  
Office Action Dated: August 2, 2004

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
**Kent Davey**

Confirmation No.: **4056**

Application No.: **09/873,622**

Group Art Unit: **2123**

Filing Date: **June 4, 2001**

Examiner: **Herng-der Day**

For: **Method for Optimizing Transcranial Magnetic Stimulation Cores and  
Magnetic Cores Produced Thereby**

DATE OF DEPOSIT: February 2, 2005

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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY PURSUANT TO 37 CFR § 1.111**

In response to the Official Action dated **August 2, 2004**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☒ **Amendments to the Specification** begin on page 2 of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which begins on page 3 of this paper.
- ☐ **Amendments to the Drawings** begin on page of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 5 of this paper.